

201220-68518004

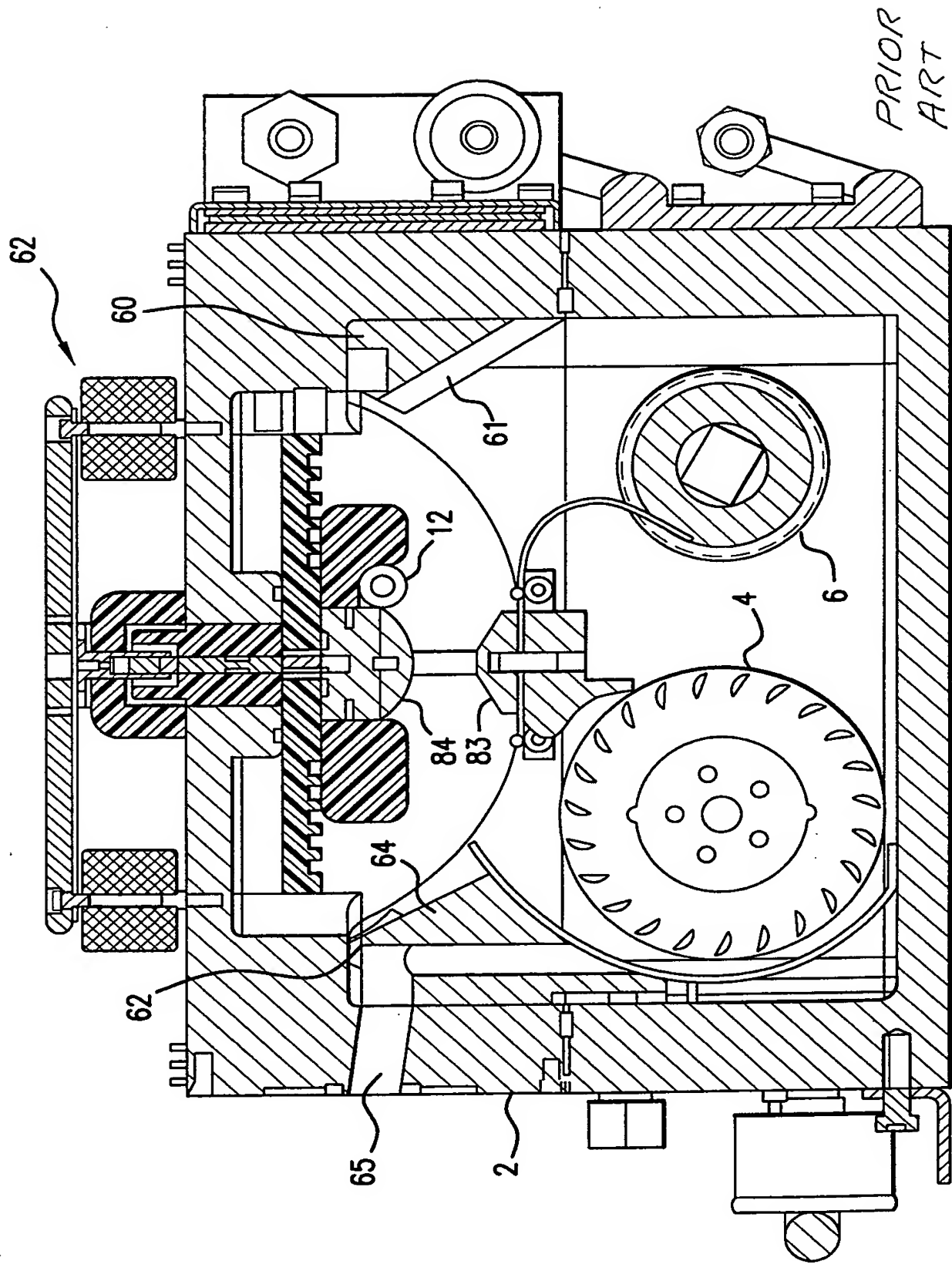


FIG.1

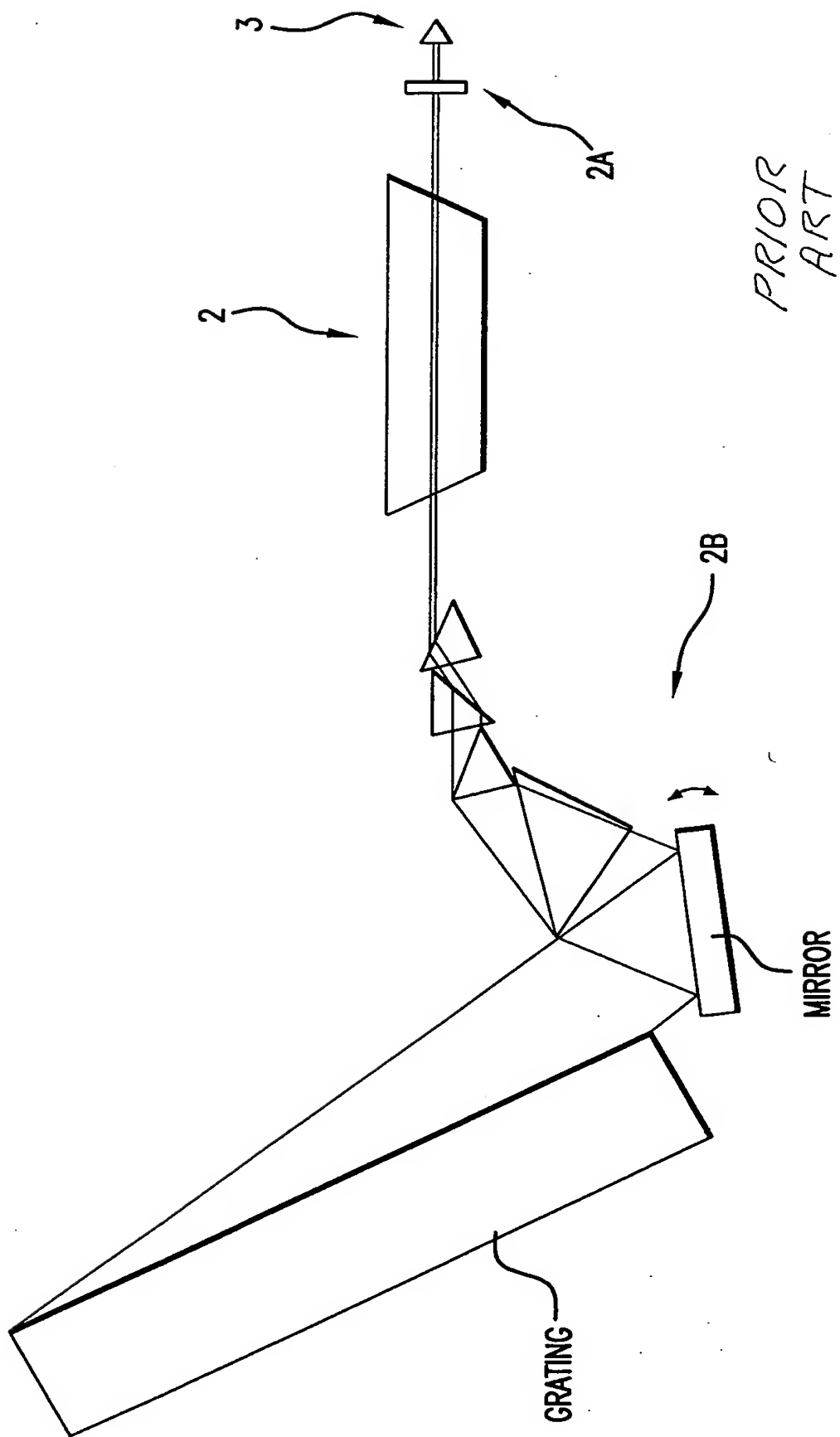


FIG. 2

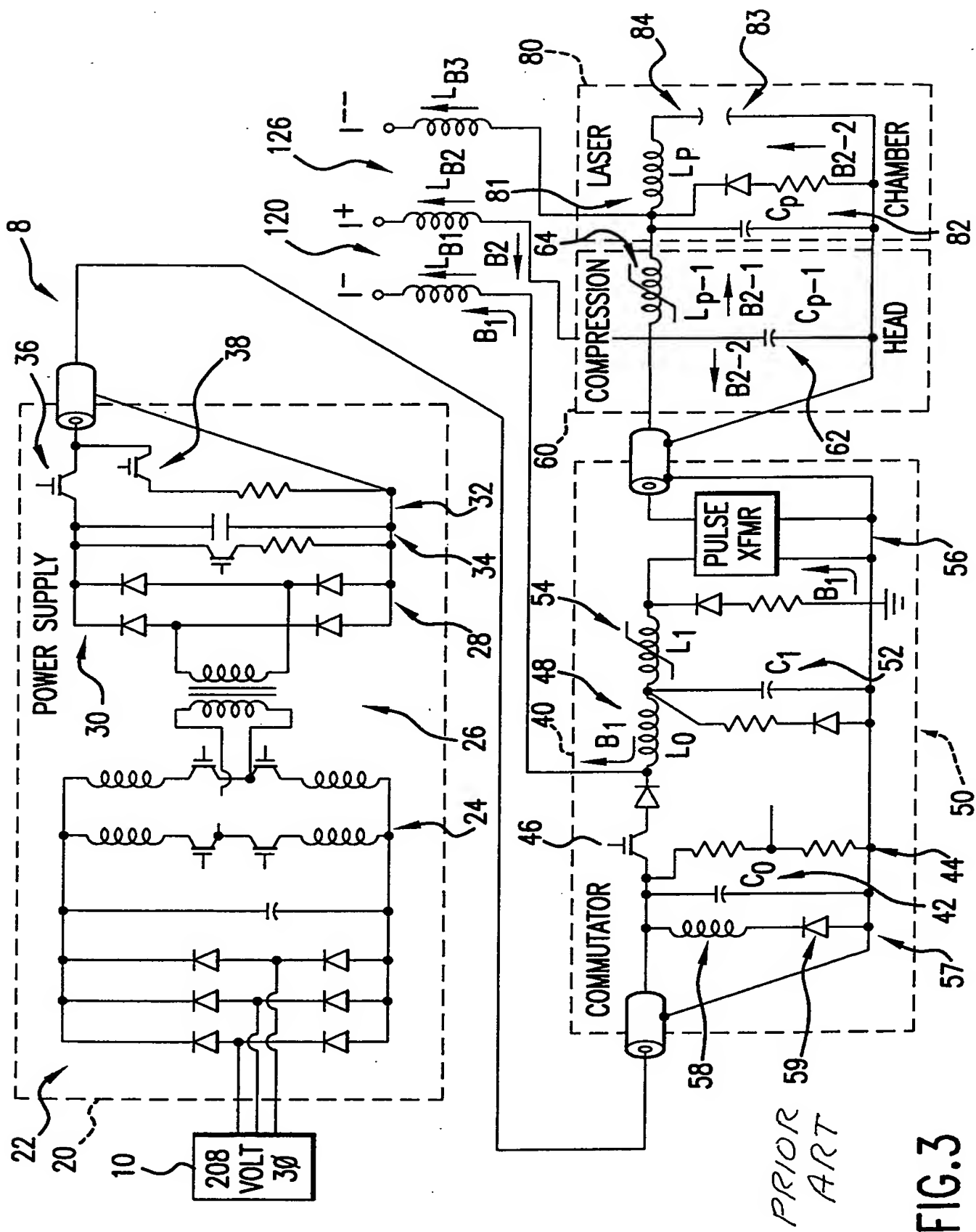


FIG.3

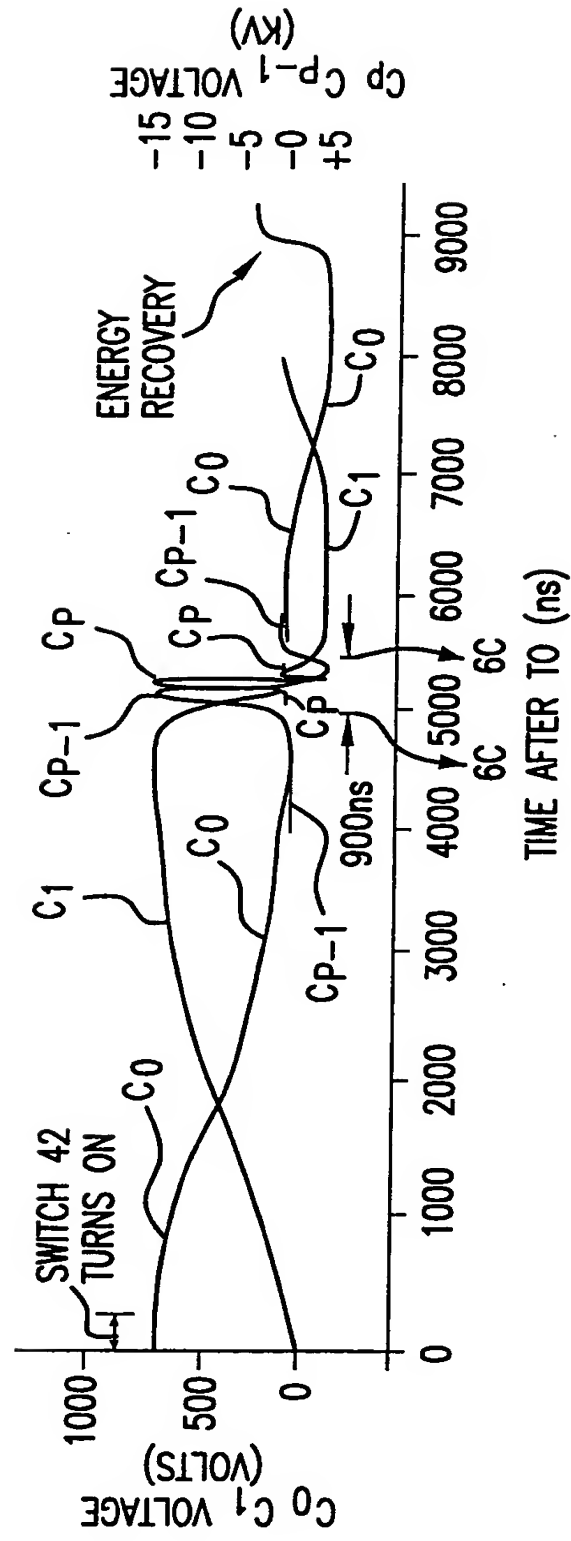


FIG.4A

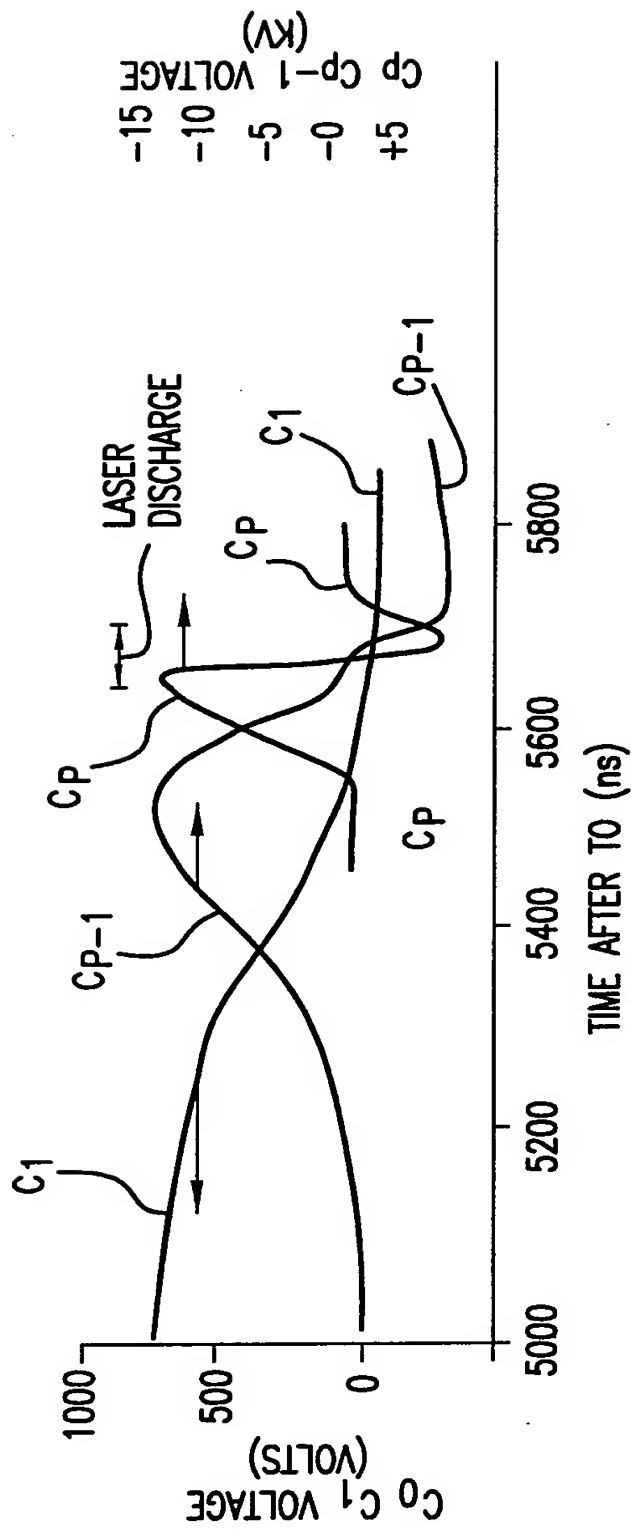


FIG.4B

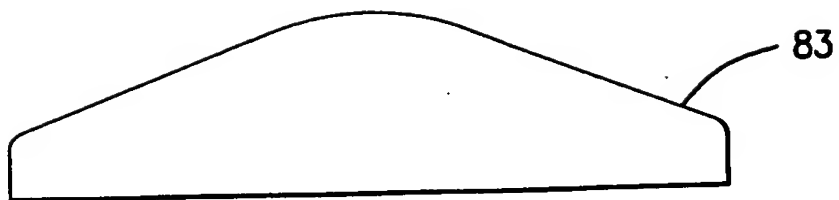


FIG. 5 PRIOR ART

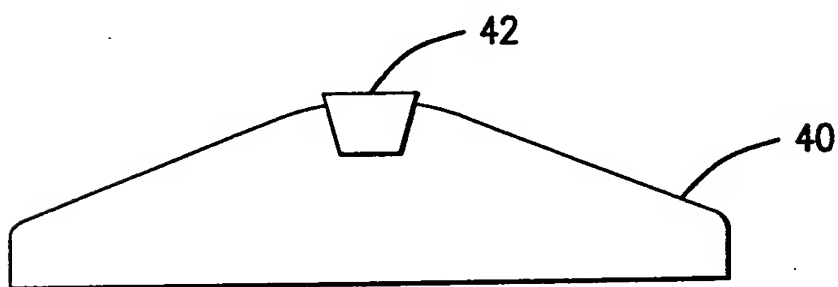


FIG. 6

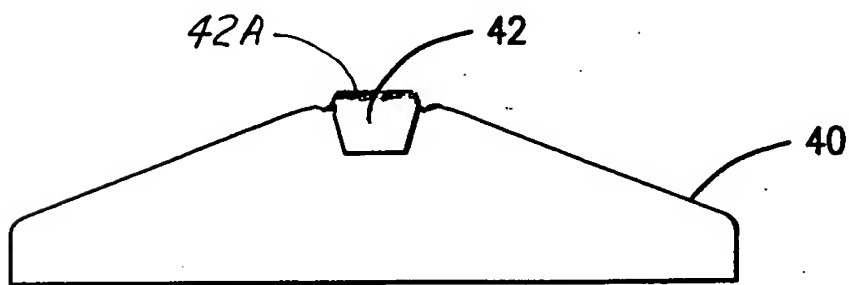
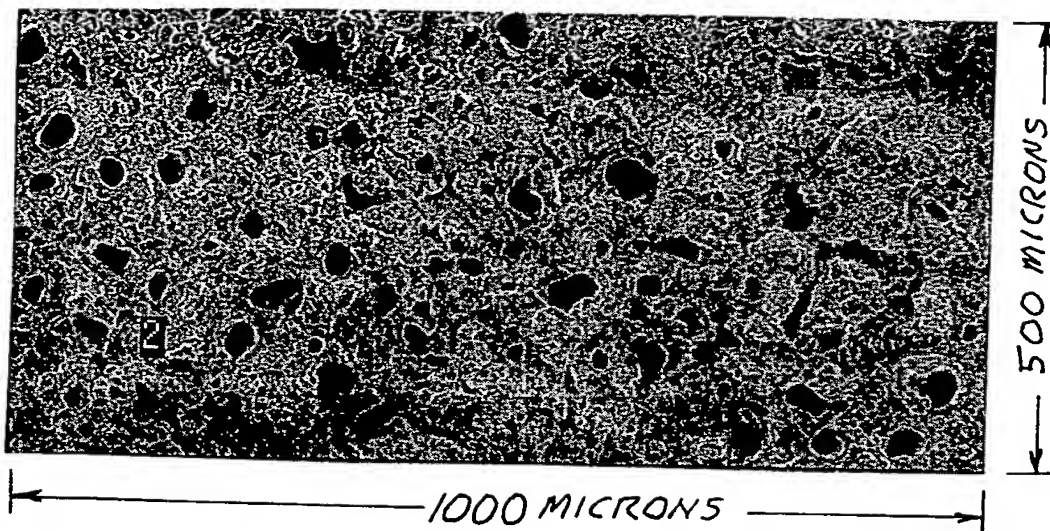


FIG. 6A

FIG. 6B



COMPARISON OF VOLTAGE REQUIREMENTS INDICATIVE OF WEAR RATE WITH STANDARD AND CLAIMED ELECTRODES

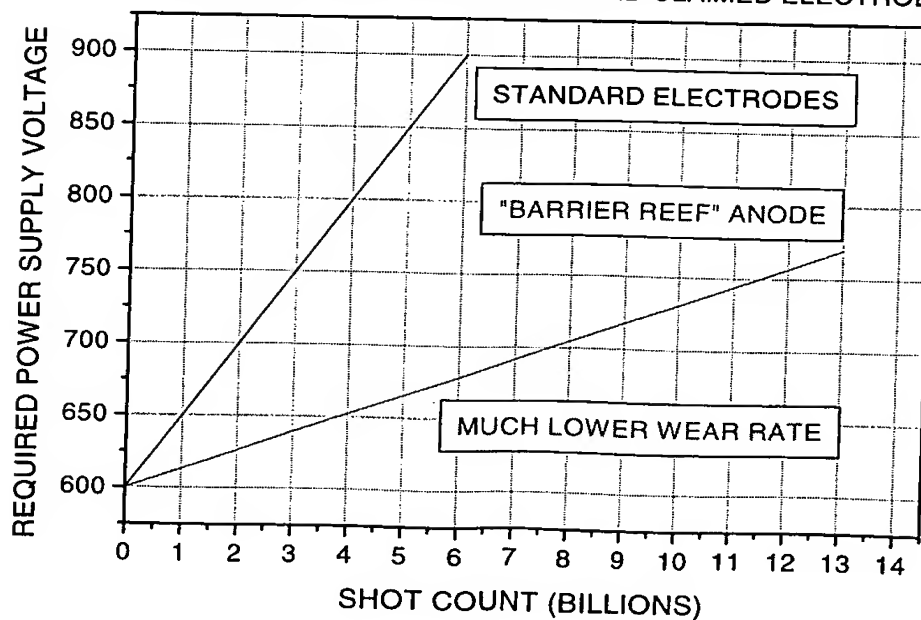
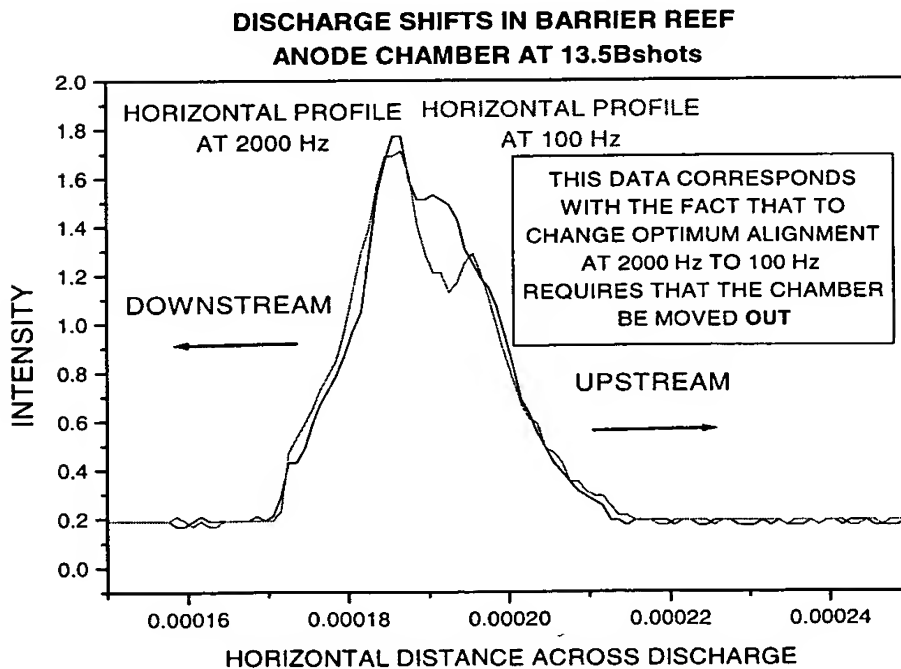
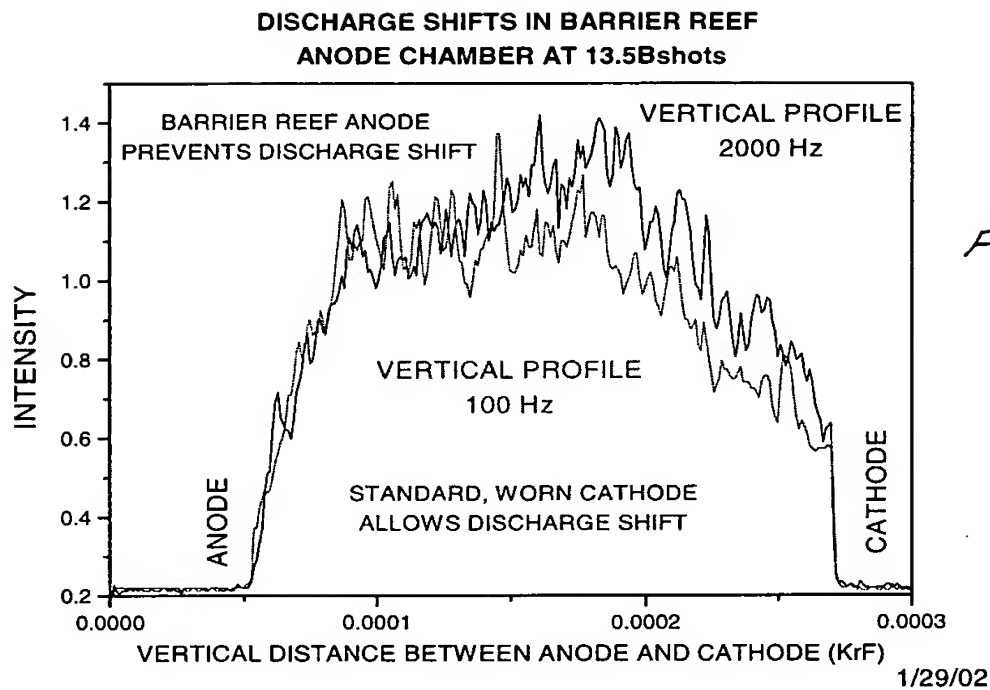
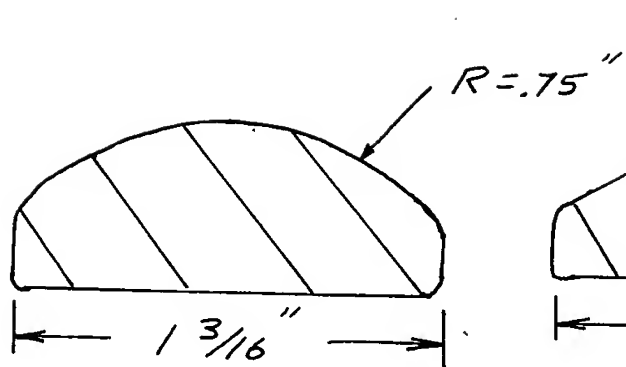


FIG. 6C

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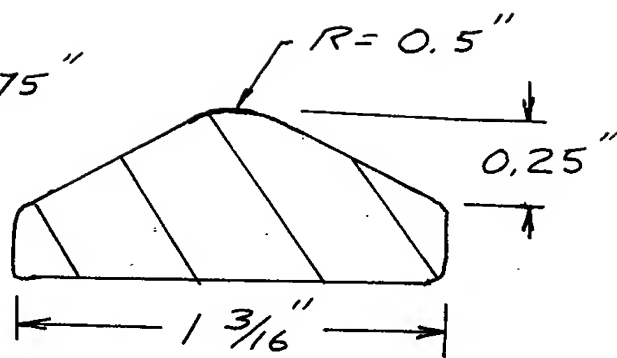






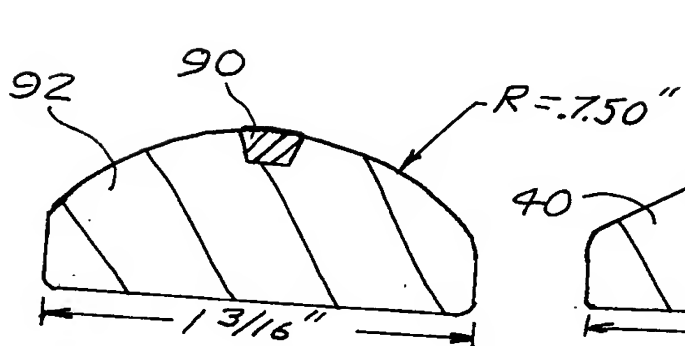
CATHODE

FIG. 7A



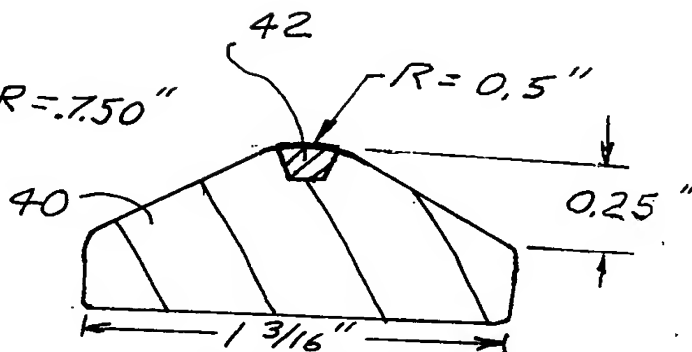
ANODE

FIG. 7B



CATHODE

FIG. 7C



ANODE

FIG. 7D

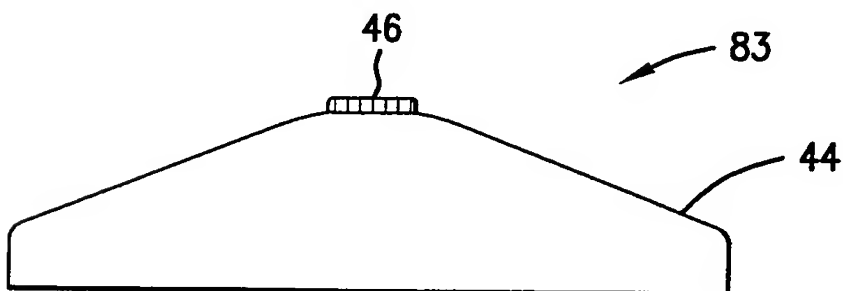
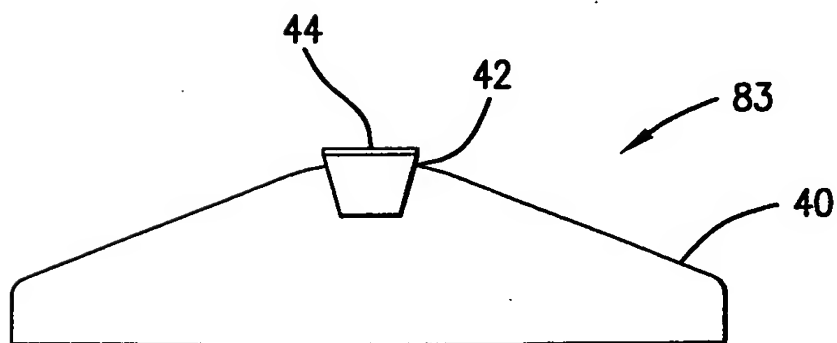
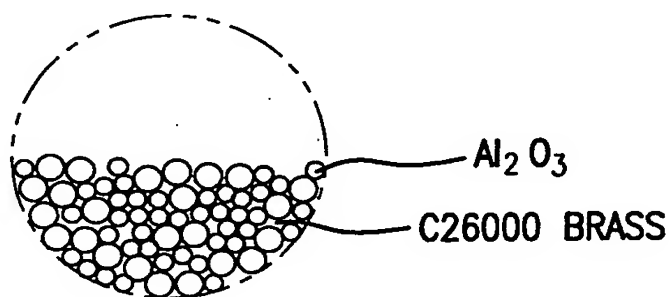
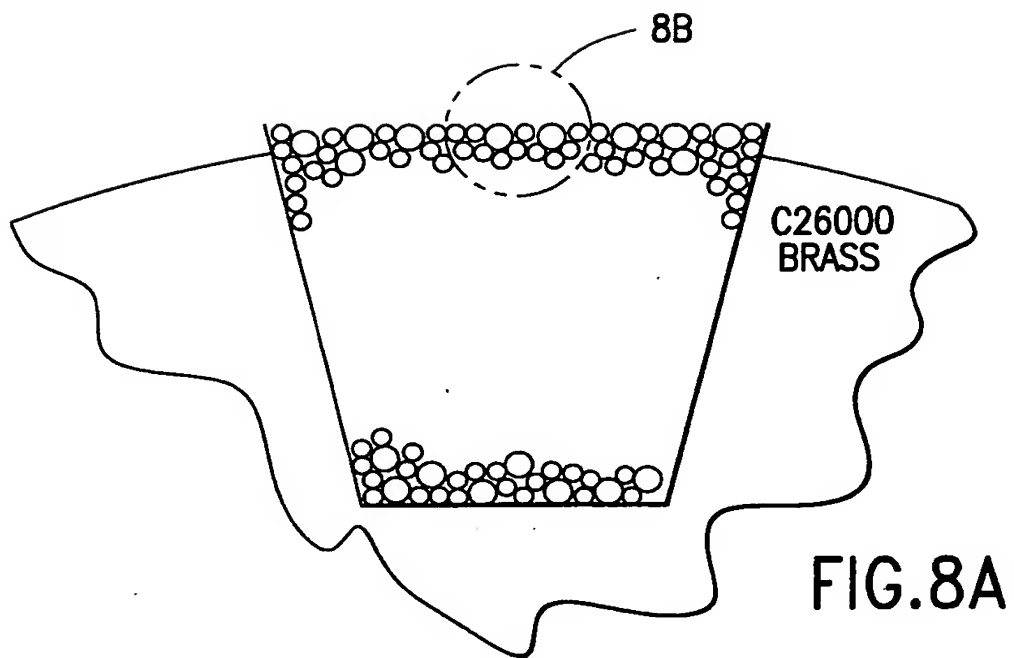


FIG. 7E

10081589-122102



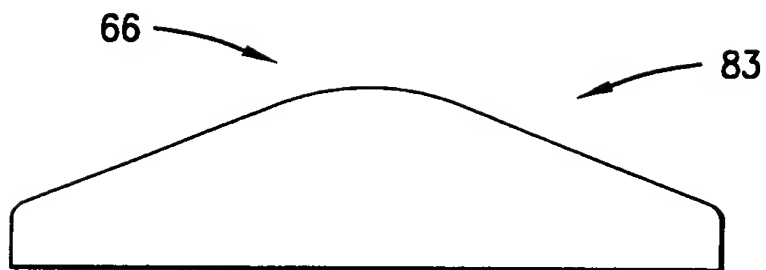


FIG. 10A

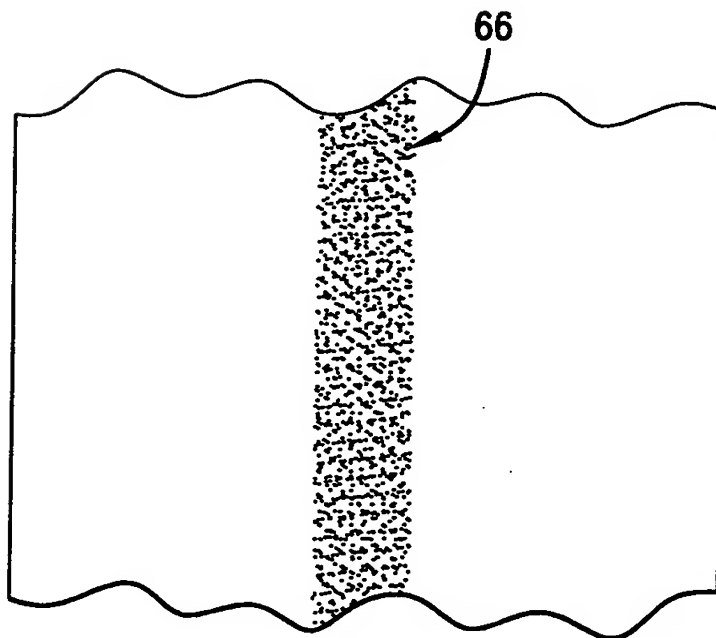


FIG. 10B

10091589-000400

10091589.022102

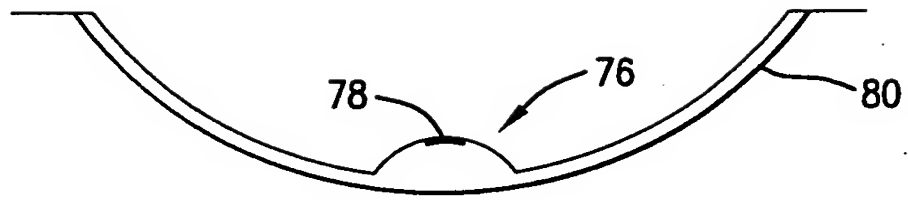
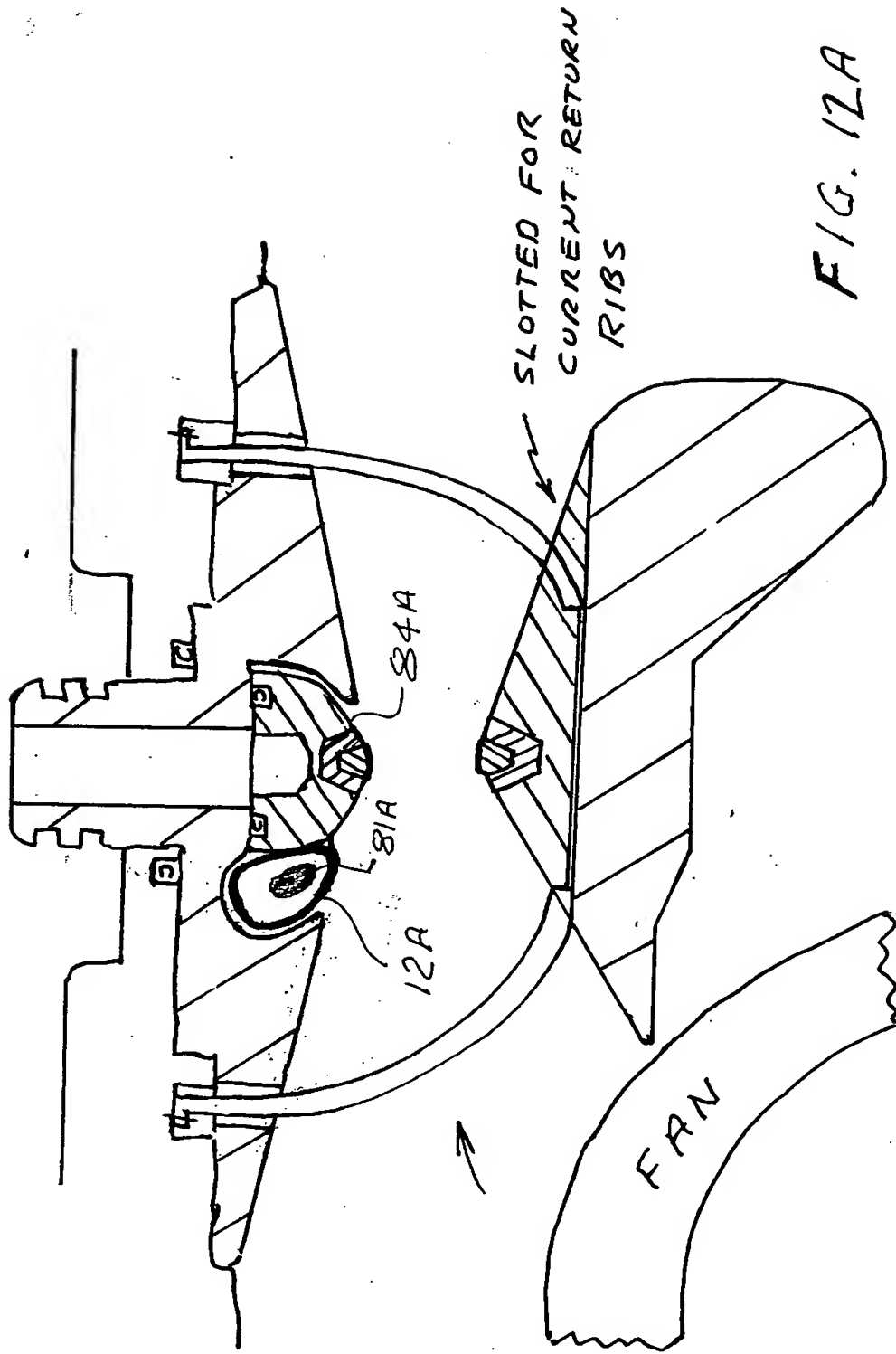


FIG.11



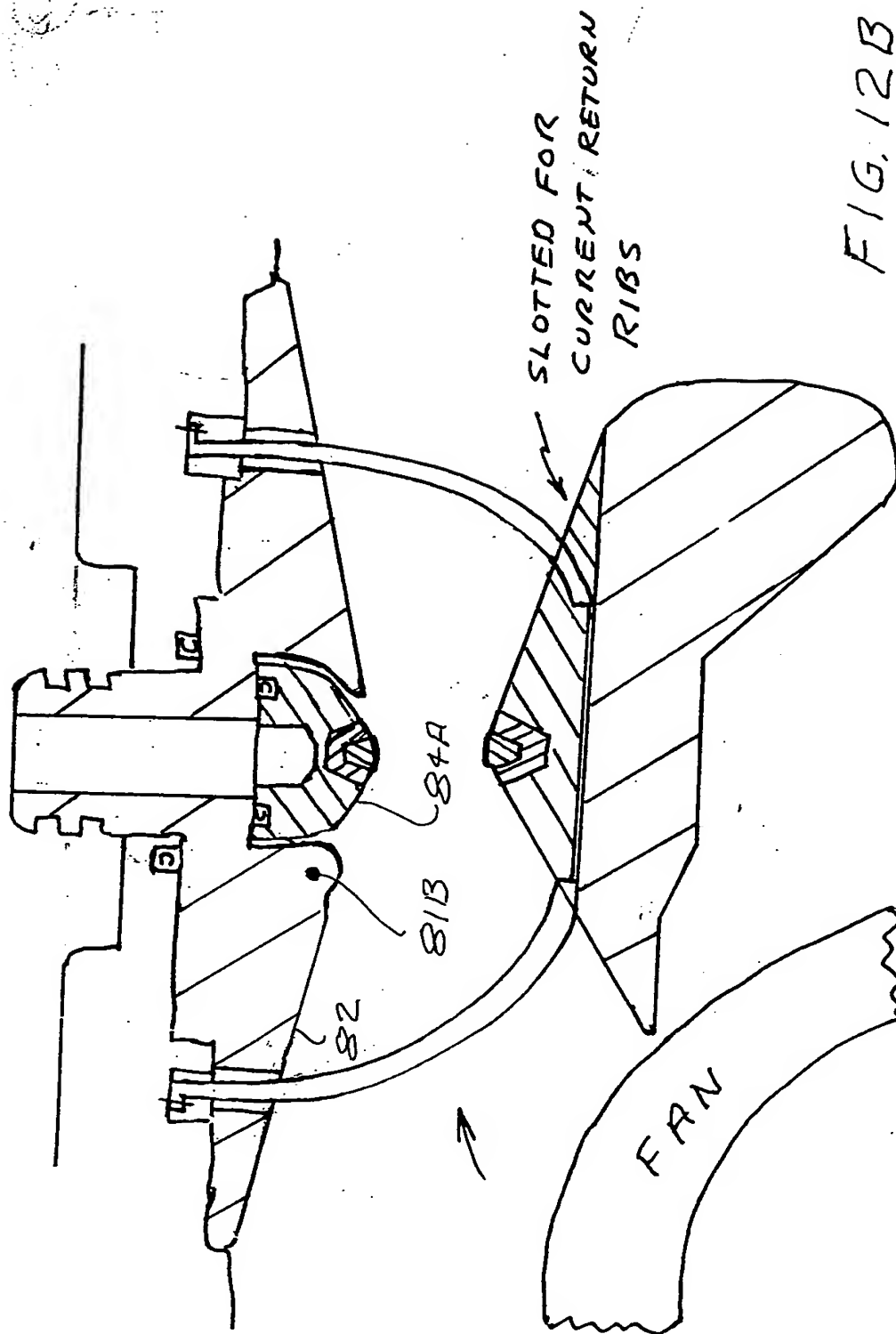


FIG. 12B